



Attorney Docket No. 09792909-4995

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*1745*

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Takao Nirasawa et al.

Application No. 09/837,847

Filed: April 18, 2001

For: NONAQUEOUS ELECTROLYTE  
SECONDARY BATTERY

Group Art Unit: 1745

Examiner: Gregg Cantelmo

**CERTIFICATE OF MAILING**

I hereby certify that this document (and documents and/or payment enclosed herewith) is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 27, 2004

*Suzarah A. Maguigad*  
Suzarah A. Maguigad

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT BEFORE MAILING  
OF FIRST OFFICE ACTION AFTER FILING OF A REQUEST  
FOR CONTINUED EXAMINATION (37 C.F.R. §1.97(b)(4))**

Dear Sir:

In accordance with the provisions of 37 C.F.R. §1.56, Applicants request that the references identified on the attached PTO/SB08/a forms be made of official record in the above-identified application and considered by the Examiner.

I. SUBMITTED US PATENT/PUBLICATION REFERENCES

<u>Document No.</u>	<u>Number</u>	<u>Country</u>	<u>Date of Publication</u>
A1	4,489,145	US	December 18, 1984

II. SUBMITTED NON-US PATENT/PUBLICATION REFERENCES

<u>Document No.</u>	<u>Number</u>	<u>Country</u>	<u>Date of Publication</u>
B1	EP 0 759 641	EP	February 26, 1997
B2	JP 61161673	JP	July 22, 1986

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. §1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

II. EXPLANATION OF RELEVANCE

The above-identified references were cited in a communication from the European Patent Office dated July 28, 2004, in a counterpart foreign application (European Application No. 01109161.8, filed April 12, 2001). A copy of the Search Report is submitted herewith.

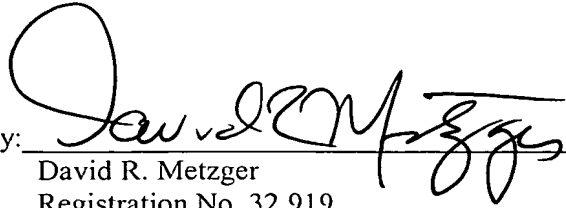
The information disclosure statement submitted herewith is being filed before the mailing date of a first Office action on the merits after the filing of a request for continued examination under §1.114, pursuant to 37 C.F.R. §1.97(b)(4). Copies of the identified references are enclosed herewith in accordance with 37 C.F.R. §1.98.

No fee is associated with submission of this information disclosure statement. However, should any fees be deemed necessary in connection with the filing of this

document, the Commissioner is hereby authorized to charge any deficiency in a required fee  
to Deposit Account No. 19-3140.

Dated: August 27, 2004

By: \_\_\_\_\_

A handwritten signature in black ink, appearing to read "David R. Metzger", is written over a horizontal line.

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Substitute for form 1449A/P <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/837,847
				Filing Date	April 18, 2001
				First Named Inventor	Takao Nirasawa
				Group Art Unit	1745
				Examiner Name	Gregg Cantelmo
				Attorney Docket Number	09792909-4995
Sheet	1	of	1		

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		Number-Kind Code <sup>2</sup> (if known)			
	A1	4,489,145	12-18-1984	Abraham, K.M.	

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

On the document under "U.S. Standard" is no possibility: Applicant is to place a check mark here if English language translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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